1		REBUTTAL TESTIMONY OF
2		MARCUS M. HARRIS
3		ON BEHALF OF
4		SOUTH CAROLINA ELECTRIC & GAS COMPANY
5		<b>DOCKET NO. 2012-218-E</b>
6		
7	Q.	PLEASE STATE YOUR FULL NAME AND BUSINESS ADDRESS.
8	A.	My name is Marcus M. Harris and my business address is 1400 Lady
9		Street, Columbia, South Carolina. I am Director of Power Marketing at
10		South Carolina Electric & Gas Company ("SCE&G" or "Company").
11	Q.	DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
12		BUSINESS EXPERIENCE.
13	A.	I am a graduate of the University of South Carolina with a Bachelor
14		of Science Degree in Engineering as well as a Master of Engineering
15		degree. I am also a registered Professional Engineer in South Carolina. I
16		began my career with SCE&G 21 years ago as a Student Assistant in the
17		Transmission & Distribution organization. Since that time, I have been
18		employed as Engineer in the Transmission & Distribution organization,
19		Supervisor of Material Equipment and Standards, Power Marketer for
20		Wholesale Power, Manager of the Metro Columbia Crew Quarters, and
21		Manager of Operations Planning. My current position is Director of Power
22		Marketing which I have held since 2008.

#### Q. WHAT ARE YOUR DUTIES WITH SCE&G?

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2 A. As Director of SCE&G's Power Marketing group, I have 3 responsibility for all of the Company's activities in the FERC-regulated 4 wholesale power market. These activities include purchasing and selling 5 capacity and energy in transactions that range in length and complexity 6 from hourly, non-firm transactions with our utility neighbors to multi-year, 7 firm transactions with our municipal and electric membership cooperative 8 customers. In addition to consummating transactions, I am responsible for 9 all operational and regulatory compliance aspects of purchasing and selling 10 electric power in the wholesale electric markets.

# 11 Q. HAVE YOU EVER TESTIFIED BEFORE THE PUBLIC SERVICE 12 COMMISSION OF SOUTH CAROLINA ("COMMISSION")?

13 A. No. I have never testified before the Commission. However, I have
14 appeared before this Commission in one allowable ex parte communication
15 briefing concerning power supply issues.

# 16 Q. WHAT IS THE PURPOSE OF THE TESTIMONY YOU ARE 17 PRESENTING IN THIS CASE?

The purpose of my rebuttal testimony is to respond to the testimony of Mr. Kevin O'Donnell, who testifies on behalf of the South Carolina Energy Users Committee. Mr. O'Donnell suggested that SCE&G has not sufficiently attempted to market the capacity represented by the 250

3	Q.	WHAT FAMILIARITY DO YOU HAVE WITH THE MARKETS
2		December 31, 2012. As I explain in my testimony, this is not the case.
1		megawatt ("MW") wholesale power contract that is due to expire on

AND POTENTIAL CUSTOMERS FOR ELECTRIC ENERGY AND

### CAPACITY IN THIS AREA?

A.

My department monitors the wholesale power market in our region on a constant basis and looks for opportunities to purchase and sell electric power for the benefit of our customers and to fulfill our Company's service obligations. As to short term opportunities, we have a fully staffed power trading desk that monitors markets on a 24-hour, seven days per week basis. Concerning longer term transactions, we maintain excellent business relationships with the investor-owned, municipal, and cooperative electric suppliers throughout the Southeast. We pay close attention to suppliers who have upcoming supply needs that we might meet or who may have capacity and/or energy available to sell to us. We routinely call on these entities when the potential exists for a power sale or purchase.

1 Q. MR. O'DONNELL HAS TESTIFIED THAT HE REPRESENTS 11 2 MUNICIPALITIES IN THE SOUTHEAST AND THE HE IS NOT AWARE OF ATTEMPTS BY SCE&G TO MARKET POWER TO 3 THEM. FROM THIS HE CONCLUDES THAT SCE&G'S 4 5 ATTEMPTS TO MARKET THE CAPACITY REPRESENTED BY THE 250 MW CONTRACT HAVE BEEN "INSUFFICIENT." HOW 6 7 DO YOU RESPOND?

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I am generally aware of the municipal electric groups with whom Mr. O'Donnell consults, but I am not aware of the specific entities. Nonetheless, I believe that Mr. O'Donnell is referring to smaller municipal electric systems that generally have loads of ten to twenty MWs or less. Most of these entities' supply contracts are reported publicly on the FERC's electric quarterly report database. For those contracts that are reported, we know when their existing power supply contracts were entered into, what their principal terms are, and when they are intended to expire. As I discuss later in my testimony in more detail, the smaller systems to which I believe Mr. O'Donnell is referring did not have a need for power during the 2013 – 2015 time period, which was a fact that SCE&G was aware of from its review of publically available data. Therefore, SCE&G decided not to actively work to market power to them because they had no need for power. SCE&G's market effort was in no sense "insufficient."

# 1 Q. WHO SERVES THESE TYPES OF SMALL MUNICIPAL 2 CUSTOMERS?

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A. Today, with very few exceptions, the smaller municipalities and cooperatives are served by either the larger municipal or cooperative groups in the states (such as North Carolina Electric Membership Corporation, Electricities of North Carolina, or Municipal Electric Authority of Georgia) or by their local "native load" utility, which is the utility that operates the transmission system in their area (such as Duke Energy Carolinas, Progress Energy Carolinas, Georgia Power, and Santee Cooper).

# 10 Q. WHAT SORT OF CONTRACTS DO THESE CUSTOMERS 11 TYPICALLY HAVE?

In almost all cases, small municipal customers are served under full requirements contracts. During the terms of these contracts, the customers must buy all their power from their supplier, who is usually their native load provider, a state-wide cooperative, or a municipal group. Being served in this manner generally creates significant advantages to these customers in terms of fuel costs, priority of service, and transmission charges. These full-requirements contracts make purchases from other entities economically unreasonable, and sometimes specifically contractually prohibit such purchases from other utilities.

#### Q. WHEN DO THESE CONTRACTS EXPIRE?

A.

2 A. In almost all cases today, small municipal customers in this region
3 are served under contracts with terms of 10 years or longer. The great
4 majority of these contracts were signed or renewed during the period of
5 rapidly rising electric demands and shrinking capacity in the 2007- 2008
6 period. With few exceptions, these contracts will not begin to expire until
7 2017.

#### Q. WHAT WAS SCE&G'S CAPACITY POSITION DURING 2007-2008?

A. During this time, even with the anticipated expiration of the 250 MW wholesale power contract, SCE&G was anticipating major capacity purchases in the 2013-2015 period leading up to the completion of Unit 2 at V.C. Summer Station. In the 2007- 2008 period, SCE&G expected to be a buyer not a seller of capacity after 2012.

## 14 Q. WHAT HAPPENS WHEN THESE CONTRACTS APPROACH 15 THEIR EXPIRATION DATES?

When these long-term contracts are about to expire, the customers will likely issue a Requests for Proposals ("RFP") for power supply contracts. This usually takes place about one year before the expiration date of their current contract. It is in the months before such RFPs are issued that potentially competing suppliers like SCE&G call on these customers to discuss their needs and situations. We use those calls to familiarize the customers with the Company and to see what the customers'

interests and requirements will be and to ensure we are included in the RFP solicitation.

# WHY DID SCE&G REPRESENTATIVES NOT CALL ON THE SMALLER MUNICIPAL SYSTEMS IN RECENT MONTHS?

As mentioned above, until electric demands declined in late 2008, SCE&G did not have significant electric capacity to sell. Currently, there is no opportunity to sell power to the smaller systems municipal systems because they have full requirements electric supply contracts that are not going to expire for some years. At the appropriate time, we will assess our capacity situation and the customers' needs and begin calling on those municipalities to determine if there is any possibility of serving them. But the time to do so is still some months and years away.

### Q. DOES SCE&G HAVE LONG TERM CAPACITY TO SELL?

No, SCE&G does not have long-term capacity to sell today. As indicated in the Company's 2012 Integrated Resource Plan, or "IRP", SCE&G will not have capacity above its target reserve margin in any year during the forecast period and will be slightly below the lower end of the target range in 2015 and 2016.

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### 1 Q. WHAT CUSTOMERS DO YOU CALL ON OTHER THAN THE

### 2 MUNICIPAL CUSTOMERS THAT MR. O'DONNELL

#### 3 **REPRESENTS?**

4 A. In this region, there are a number of larger municipal and 5 cooperative power associations that serve as power aggregators for their 6 members. These customers do not usually take full requirements service 7 but maintain a portfolio of supply agreements and resources from multiple 8 providers. It is possible to sell shorter term power supplies to these 9 customers. It is also possible to tailor agreements with them that take into 10 account the specific limitations that a company like SCE&G might have on 11 the supplies of power it has available to sell. SCE&G calls on these customers regularly and our representatives visit these customers routinely 12 13 to keep up with their needs and opportunities to serve them.

## 14 Q. HAS SCE&G FAILED TO SUFFICIENTLY MARKET POWER TO 15 POTENTIAL CUSTOMERS?

16 A. No. SCE&G has not failed to sufficiently market power to potential customers.

### 18 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

19 A. Yes, it does.